

DEEP WATER HORIZON/MISSISSIPPI CANYON 252 <u>Alabama Unified Command Briefing</u>

SFOC SITUATION REPORT

<u># 0077</u>

Time: <u>1530</u> Date: <u>7/19/2010</u>

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this scale bar shows the meaning of the distribution terms at the current time

Nearshore Surface Oil Forecast Deepwater Horizon MC252

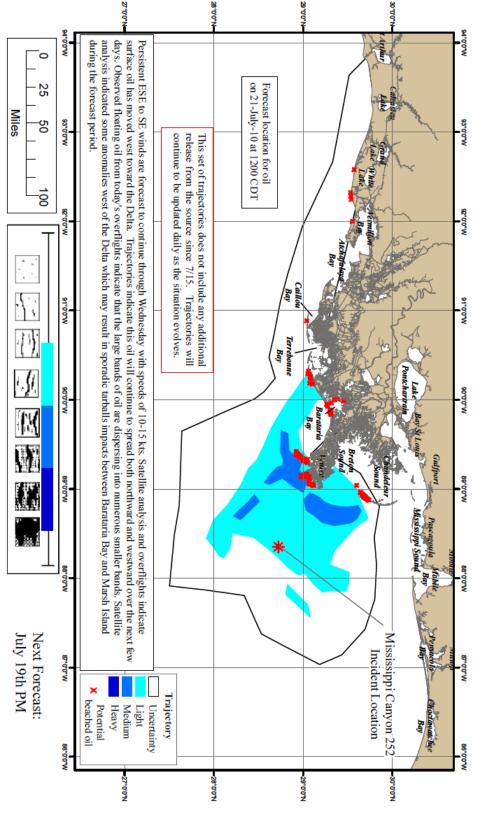
NOAA/NOS/OR&R

Nearshore

Estimate for: 1200 CDT, Wednesday, 7/21/10 Date Prepared: 1900 CDT, Sunday, 7/18/10

Tremsmore

Shelf/USF, TGLO/TAMU, NAVO/NRL) and HFR measurements. The model was initialized from Friday-Saturday satellite imagery analysis (NOAA/NESDIS) and initialization). Oil near bay in lets could be brought into that bay by local tidal currents. Saturday overflight observations. The leading edge may contain tarballs that are not readily observable from the imagery (hence not included in the model This forecast is based on the NWS spot forecast from Sunday, July 18 PM. Currents were obtained from several models (NOAA Gulf of Mexico, West Florida



State of Alabama Booming Update Area Contingency Plan (ACP) Locations Booming Update

Total ACP Locations Statewide: 80

Total ACP Locations Completed: 73

Percent of ACP Complete: 91.3%

Maintenance and fortification of completed ACP points is occurring daily.

Baldwin County ACP Locations Booming		Mobile County ACP Locations Booming		
<u>Update</u>		<u>Update</u>		
Total ACP Locations:	48	Total ACP Locations:	32	
Total ACP Locations Completed:	42	Total ACP Locations Completed:	31	
Percent of ACP Complete:	87.5%	Percent of ACP Complete:	96.9%	

Amount of Boom Deployed during previous day (feet)

5,480

[Source: ICP Mobile Deepwater Horizon (MC-252) Situational Brief Operational Period 90: 19 July 2010]

Amount of Boom Deployed by Unified Command Statewide (feet): 616,700

[Source: ICP Mobile Deepwater Horizon (MC-252) Situational Brief Operational Period 90: 19 July 2010]

Situation Update

EXECUTIVE SUMMARY:

A Tropical disturbance exists in the Atlantic that has the possibility of becoming a named disturbance/storm within the next 24 hours. Based on the track, it could cause the Unified Command to enact the hurricane plan. Some events that occur with the UC hurricane plan are the removal of certain critical resources to safe harbors in preparation for the storm.

Prior to this disturbance, action was being taken to remove staged resources from within storm surge areas and place them in more protected inland areas. The inland location in Alabama is located in Prichard. The movement of these assets will begin on Tuesday and will be a 24 hour a day operation. It is estimated that 600 truck loads of assets will be moved. This will still leave a three day supply in current staging.

Offshore skimming assets from the Mobile AOR will remain under Houma's tactical control for this operating period. This is to place as many of the large skimmers near the source to collect the increased surface oil created while the well was uncapped and the new cap was installed.

There continues to be 12 skimmers in Nearshore Task Forces and 27 skimmers in Inland Water Strike Teams that are working in Alabama waters.

TRAJECTORY, 72 Hours

Persistent onshore winds (SE/S) are forecasted through Sunday with speeds of 10-15 kts. Remote sensing imagery and overflights indicate that remaining surface oil is in a northeast-southwest oriented band situated approximately 40 miles off the Mississippi Delta. Trajectories indicate this band will continue to spread both northward and westward over the next few days. Observed floating oil from today's overflights and satellite analysis is not expected to landfall within the forecast period, but scattered tarballs may continue to impact previously impacted shorelines. http://response.restoration.noaa.gov).

SCAT:

SCAT teams 2, 5, and 7 worked the Alabama coasts. Team 2 surveyed West Dauphin Island and observed multiple areas of pooled oil, various sized tar balls and mousse patties on the North side of the island. Marbling was observed at depths up to 40 ncm on the Gulf side. Mousse patties were also observed in the water North of Katrina Cut. Team 5 surveyed from Fort Morgan to Bon Secour beach during low tide and documented six consolidated oil patches in the subtidal and low tide zones. A 1 to 2 meter band of mousse and tar balls was observed along this entire stretch of beach. Team 7 surveyed from Bayou La Batre West to Bayou Herron with no oil observed.

NAVIGATIONAL RESTRICTIONS:

Perdido Pass has been navigationally restricted according to tide by the US Coast Guard. Weeks Bay will be closed to all vessel traffic. Boom movement will be coordinated on marine VHF channels 13 and 16.

EDIBLE FISHES:

All Alabama oyster beds remain closed as a precaution.

Weather Forecast

Today

East winds around 10 knots becoming southeast 10 to 15 knots in the late morning and afternoon. Seas 1 to 2 feet. Bays and coastal waterways a light chop. Slight chance of showers and thunderstorms. 438 AM CDT MON JUL 19 2010

Tonight

Southeast winds around 10 knots becoming east early in the morning. Seas 1 to 2 feet. Bays and coastal waterways smooth. Slight chance of thunderstorms after midnight. 438 AM CDT MON JUL 19 2010

Tuesday

East winds 10 to 15 knots becoming southeast in the afternoon. Seas building to 2 to 3 feet. Bays and coastal waterways a light chop. Isolated showers and thunderstorms. 438 AM CDT MON JUL 19 2010

Tuesday Night

Southeast winds 10 to 15 knots becoming east after midnight. Seas building to 2 to 4 feet. Bays and coastal waterways a light chop. Slight chance of showers and thunderstorms. 438 AM CDT MON JUL 19 2010

• Under light winds, sheens generally are more evident.

Skimming Operations

- There are 652 independent vessels of opportunity (VOO) assigned to work Alabama waters. Of those, a total of 432 are working in surveillance and support functions and 222 are capable of skimming oil.
- There are also 12 vessels capable of skimming oil associated with Task Forces 2 & 4 working in Alabama waters.
- An additional 27 skimmers capable of skimming oil are associated with Inland Water Task Forces 5 & 6.
- The total number of vessels capable of skimming oil and working Alabama waters is 261.

Claims Information

General Claims call 1-800-440-0858

Community Assistance

(See the attached Event Summary in SITREP Reference Document for report printed on July 17, 2010)

- 24,216 Property damage claims were filed, primarily loss of income, 0 denied
- \$40,493,060 paid to date
 - \$19,027,107 in Wage Loss
 - \$ 2,256,988 Loss of Income (Shrimpers)
 - \$ 3,819,718 Loss of Income (Fisherman)
 - \$ 2,060,447 Loss of Income (Oysterman)
 - \$ 698,804 Loss of Income (Crabbers)